Index of Claims

Application/Control No.

09/905,118

Date

Examiner

Jude J. Jean-Gilles

Applicant(s)/Patent under Reexamination

NATALIO, EMER B.
Art Unit

2143

| <b>√</b> | Rejected |
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| _        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

Claim

| 2     | Non-Elected  |
|-------|--------------|
| <br>- | Interference |

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| Cla   | Date  |            |                   |          |          |  |          |              |             |                |
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|       | 5   | 1          |                   |          |          |  |          |              |             |                |
|       | 6   | 1          |                   | _        |          | L  |          |              | _           | Ш              |
|       | 7   | ۱÷         | <u> </u>          | _        | <u> </u> |  | <u> </u> | _            |             | Ш              |
|       | 8   | ٧          | <u> </u>          | ļ        | <u> </u> | <u> </u>   | L_       | L_           | _           | Щ              |
|       | 9   | -          | <u> </u>          | ŀ        | <u> </u> | <u> </u>   | <u> </u> | <u> </u>     | _           | Щ              |
|       | 10  | 7          | ├                 | <u> </u> | <u> </u> | ├—   | <u> </u> | <u> </u>     | _           | Н              |
|       | 11  | 7          | -                 | -        |          | <del> </del>                                     | <u> </u> | <del> </del> | _           | Н              |
|       | 12  | <u>v</u>   | ├—                | -        | H        | ┝  | ┝        | $\vdash$     |             | Н              |
|       | 1.4   | 1          | $\vdash$          | $\vdash$ | -        | ├  | ⊢        | <u> </u>     | <u> </u>    | Н              |
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|       | 16  | ⊢ <u>·</u> | $\vdash$          | $\vdash$ | $\vdash$ | ┢  | ┢        | $\vdash$     |             | Н              |
|       | 17  | J          | -                 | ┢        | -        | ┢┈   | ┝        |              | _           | Н              |
|       | 18  | <u> </u>   | -                 |          | -        | ├─   | ┢        | $\vdash$     |             | Н              |
|       | 19  | 1          | $\vdash$          | ┢        | ┢        | $\vdash$   | ⊢        | Н            | _           | Н              |
|       | 20  | V          | _                 | _        | $\vdash$ | $\vdash$   | $\vdash$ | _            | _           | Н              |
|       | 21  | V          |                   | <u> </u> |          | <del>                                     </del> |          |              |             | Н              |
|       | 22  | 1          |                   |          |          | Г  |          |              |             |                |
|       | 23  | √          |                   |          |          | Г  |          |              |             | П              |
|       | 24  | 1          |                   |          |          |  |          |              |             |                |
|       | 25  | <b>√</b>   |                   |          |          |  |          |              |             |                |
|       | 26  | √          |                   | _        |          |  |          |              |             | Ш              |
|       | 27  | √          | _                 | _        |          | <u> </u>   |          |              | _           | Щ              |
|       | 28  | ۷.         |                   | <u> </u> | _        | <u> </u>   | <u> </u> | lacksquare   | _           | Щ              |
|       | 29  | ٧          | _                 | _        | _        | <u> </u>   | _        | L            |             | Ш              |
|       | 30  | 1          |                   | <u> </u> | _        | <u> </u>   |          |              | _           | Щ              |
|       | 31  | ٧          | <u> </u>          | _        | _        | ├—   | -        | <u> </u>     | <u> </u>    | $\vdash$       |
|       | 32  | $\vdash$   | -                 | -        | -        | ├  | ├        | _            | _           | $\vdash\dashv$ |
|       | 34  | H          | -                 | ┝        | $\vdash$ | ┝  | ⊢        | -            | _           | Н              |
|       | 35  | $\vdash$   | -                 | -        |          | <del> </del>                                     | ├        |              |             | Н              |
|       | 36  |            | $\vdash$          | $\vdash$ | $\vdash$ | $\vdash$   | ┢        | $\vdash$     | _           | Н              |
|       | 37  | ├          | $\vdash$          |          | Н        | $\vdash$   | $\vdash$ | H            | <del></del> | H              |
| -     | 38  |            | $\vdash$          |          | H        |  |          |              |             | Н              |
| -     | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>33<br>33<br>34<br>35<br>36<br>37<br>38<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39 | $\vdash$   |                   | 1        | Т        | $\vdash$   | $\vdash$ |              | Н           | Н              |
|       | 40  |            | Г                 |          | Г        |  |          | П            |             | П              |
|       | 41  | $\vdash$   |                   |          | Г        | Г  | П        | П            |             | П              |
|       | 42  | Г          | Г                 |          |          | Ī  | Г        |              |             | П              |
|       | 43  |            |                   |          |          |  |          |              |             |                |
|       | 44  |            |                   |          |          |  |          |              |             |                |
|       | 45  |            |                   |          |          |  |          |              |             |                |
|       | 46  |            | $\Box$            |          |          | 匚  | L        |              |             | Щ              |
|       | 47  | <u> </u>   | <u> </u>          | _        |          | L_   | L        | lacksquare   | L           | Щ              |
|       | 48  |            |                   |          | Ŀ        |  |          | Щ            | _           | Щ              |
|       | 49  | <u> </u>   | $ldsymbol{f eta}$ | <u> </u> | <u> </u> | <u> </u>   | <u> </u> |              |             | Щ              |
|       | 50  | L          |                   |          |          | <u> </u>   | <u> </u> |              |             | Ш              |

|   | Final | Original                   |          |          |  |          |          |                  |          |          |  |
|---|-------|----------------------------|----------|----------|--|----------|----------|------------------|----------|----------|--|
|   |       | 51                         |          |          |  |          |          |                  |          |          | _  |
|   |       | 52                         |          |          |  |          |          |                  |          |          | _  |
| i |       | 53                         |          |          | $\vdash$   |          | _        |                  |          |          |  |
|   |       | 53<br>54<br>55             |          |          |  | -        |          |                  |          |          |  |
| ì |       | 55                         |          |          |  |          |          |                  |          |          |  |
|   |       | 56                         |          |          | _  | -        | _        | _                |          |          |  |
| ì |       | 56<br>57                   |          |          |  |          | _        |                  |          |          |  |
|   |       | 58                         |          |          | _  |          |          |                  |          |          |  |
|   |       | 59                         |          |          |  |          |          |                  |          |          |  |
|   |       | 59<br>60                   |          |          |  |          |          |                  |          |          |  |
|   |       | 61                         |          |          |  |          |          |                  | H        |          |  |
|   |       | 62                         |          |          |  |          |          |                  |          |          |  |
|   |       | 63                         |          |          | _  | -        |          |                  |          |          |  |
| 1 |       | 64                         |          |          |  |          | _        |                  | _        | _        |  |
|   |       | 64<br>65                   |          |          | -  |          | _        | _                | $\vdash$ | -        |  |
|   |       | 66                         |          | _        |  |          |          | _                | $\vdash$ |          |  |
|   |       | 67                         |          |          |  | М        |          | -                |          | -        |  |
|   |       | 68                         | -        |          |  | _        | -        |                  |          |          |  |
|   |       | 69                         | Н        |          | $\vdash$   | _        |          |                  | -        | _        |  |
| 1 |       | 70                         |          |          | _  | _        |          |                  |          |          |  |
|   |       | 70<br>71<br>72<br>73<br>74 |          | -        |  | _        | _        | -                | -        |          |  |
|   |       | 72                         | Н        |          |  |          | _        | _                | -        |          |  |
|   |       | 73                         | -        |          | -  | $\vdash$ |          |                  |          | _        | _  |
|   |       | 74                         | Н        |          |  | $\vdash$ | -        |                  | -        |          | -  |
|   |       | 75                         |          | -        | -  |          | $\vdash$ |                  | -        |          | -  |
|   |       | 75<br>76                   | Н        | -        | -  | _        | $\vdash$ |                  |          | _        | _  |
| 1 |       | 77                         |          | _        | _  | _        | $\vdash$ |                  | -        | _        | _  |
|   |       | 78                         |          |          | _  |          | $\vdash$ |                  |          |          | _  |
|   |       | 78<br>79                   | Н        | $\vdash$ | -  | $\vdash$ | $\vdash$ | $\vdash$         |          | _        | _  |
|   |       | 80                         | Н        | -        | _  | $\vdash$ | ┝        | _                | $\vdash$ |          | _  |
|   |       | 81                         | Н        | $\vdash$ | _  | $\vdash$ | $\vdash$ | _                | $\vdash$ |          | _  |
|   |       | 82                         | Н        | _        |  | ┝        | $\vdash$ | _                | _        |          | _  |
|   |       | 83                         | Н        |          | -  | ┢        | $\vdash$ | _                | $\vdash$ |          |  |
|   |       | 84                         | Н        |          | H  | $\vdash$ | $\vdash$ | _                | Н        | -        | _  |
|   |       | 85                         | H        |          | <del>  -                                    </del> |          | -        | -                | Н        |          |  |
|   |       | 86                         |          | _        | $\vdash$   | $\vdash$ | $\vdash$ | _                | $\vdash$ |          | _  |
|   |       | 87                         | H        |          | $\vdash$   | $\vdash$ | Н        | _                | -        | Н        |  |
|   |       | 88                         | $\vdash$ |          | $\vdash$   | _        | H        |                  |          |          |  |
|   |       | 89                         | $\vdash$ | H        | H  | <u> </u> | $\vdash$ |                  | _        | H        | -  |
|   |       | 90                         | $\vdash$ |          |  | _        | H        | _                | _        |          | -  |
|   |       | 91                         | $\vdash$ | $\vdash$ | ┝  | -        | $\vdash$ | $\vdash$         | -        | $\vdash$ | -  |
|   |       | 92                         | H        | Н        | $\vdash$   | $\vdash$ | $\vdash$ | ⊢                | ╌        | Н        |  |
|   |       | 93                         | $\vdash$ | Н        | ⊢  | $\vdash$ | -        | _                | $\vdash$ | _        | H  |
|   |       | 94                         | $\vdash$ | H        | $\vdash$   | -        | $\vdash$ | ┝                | -        | -        |  |
|   |       | 95                         | -        | $\vdash$ | $\vdash$   | -        | $\vdash$ | <del> </del>     | $\vdash$ |          | $\vdash$   |
|   |       | 96                         | $\vdash$ | Н        | $\vdash$   | $\vdash$ | -        | $\vdash$         | $\vdash$ | Н        |  |
|   |       | 97                         | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$         |          | $\vdash$ | $\vdash$   |
|   |       | 98                         | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$ | -        | -                | $\vdash$ | -        | ├  |
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|   |       | 100                        | $\vdash$ | $\vdash$ | <del> </del>                                       | $\vdash$ | $\vdash$ | $\vdash$         | $\vdash$ | $\vdash$ | <del>                                     </del> |
|   |       | 100                        | L        |          |  | ┖        |          |                  | L_       |          |  |

| Claim     |   |          |          |                              | (                         | Date       | <br>e   | _                            |          |   |
|-----------|---|----------|----------|------------------------------|---------------------------|------------|---|------------------------------|----------|---|
|           |   |          |          |                              |                           |            |   |                              |          |   |
| al        | Original  |          |          |                              |                           |            |   |                              |          |   |
| Final     | rig   |          |          |                              |                           |            |   |                              |          |   |
|           |   |          |          |                              |                           |            |   |                              |          |   |
|           | 101<br>102<br>103   |          |          |                              |                           | _          |   |                              |          |   |
|           | 102   |          |          |                              |                           |            |   |                              | Г        | П |
|           | 103   | _        |          |                              |                           |            |   |                              |          | П |
|           | 104   |          |          | Г                            |                           |            |   |                              |          |   |
|           | 104<br>105  |          |          |                              |                           |            |   |                              |          |   |
|           | 106   |          |          |                              |                           |            |   | _                            |          |   |
|           | 107   |          |          |                              |                           |            |   |                              |          |   |
|           | 108   |          |          |                              |                           |            |   |                              |          |   |
|           | 109   |          |          |                              |                           |            |   |                              |          |   |
|           | 110   |          |          |                              |                           |            |   |                              |          |   |
|           | 108<br>109<br>110<br>111  |          |          |                              |                           |            |   |                              |          |   |
|           | 112   |          |          |                              |                           |            |   |                              |          |   |
|           | 113   |          |          |                              |                           |            |   |                              |          |   |
|           | 112<br>113<br>114<br>115<br>116<br>117<br>118   |          |          |                              |                           |            |   |                              |          |   |
|           | 115   |          |          | П                            |                           |            | Г   |                              |          |   |
|           | 116   |          |          |                              |                           |            |   |                              |          |   |
|           | 117   |          |          |                              |                           |            |   |                              |          |   |
|           | 118   |          |          |                              |                           |            |   |                              |          |   |
|           | 119   |          |          |                              |                           |            |   |                              |          | П |
|           | 120   |          |          |                              |                           |            |   |                              |          |   |
|           | 121   |          |          |                              |                           |            |   |                              |          |   |
|           | 122   |          |          |                              |                           |            |   |                              |          |   |
|           | 120<br>121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130<br>131<br>132 |          |          |                              |                           |            |   |                              |          |   |
|           | 124   |          |          |                              |                           |            |   |                              |          |   |
|           | 125   |          |          |                              |                           |            |   |                              |          |   |
|           | 126   |          |          |                              |                           |            |   |                              |          |   |
|           | 127   |          |          |                              |                           |            |   |                              |          |   |
|           | 128   |          |          | L                            |                           |            |   |                              | Ш        |   |
|           | 129   |          |          | <u> </u>                     |                           |            | L   |                              |          |   |
|           | 130   |          |          |                              |                           |            |   |                              |          |   |
|           | 131   |          |          | L                            |                           | $\Box$     |   |                              |          |   |
|           | 132   |          |          |                              |                           |            | ·   |                              |          |   |
|           | 133   |          |          | L                            |                           | L          | L   |                              |          |   |
|           | 134<br>135  |          | _        |                              |                           | L          | L   |                              |          | Щ |
|           | 135   |          | <u> </u> | _                            |                           | L          | $ldsymbol{ld}}}}}}$ | Щ                            | _        | Щ |
|           | 136   |          |          | L                            | _                         | L          | L_  |                              | Ш        | Ш |
|           | 137<br>138  |          |          | L                            | L                         | ļ          |   |                              |          | Щ |
|           | 138   | _        | $\vdash$ | ⊢                            | <u> </u>                  | 匚          | <u> </u>  | oxdot                        | <u> </u> | Ш |
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|           | 149   | <u> </u> |          | <u> </u>                     | <u> </u>                  | Ь          | <u> </u>  |                              | <u> </u> | Ш |
| لـــــــا | 150   | L_       | <u> </u> |                              | <u> </u>                  | <u> </u>   | L   |                              | L.       | Ш |